

TCB

**GRANT OF EQUIPMENT
AUTHORIZATION**

TCB

**Certification
Issued Under the Authority of the
Federal Communications Commission
By:**

**Compliance Certification Services
47173 Benicia Street
Fremont, CA 94538**

**Date of Grant: 12/14/2009
Application Dated: 12/14/2009**

**SOLiD Technologies, Inc.
18th Floor, KINS Tower, 25-1 Jeongja-Dong,
Bundang-Gu,
Seongnam-Si, Gyeonggi-Do, 463-811
South Korea**

Attention: Kangyeob Bae , Director

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: W6U150V450U
Name of Grantee: SOLiD Technologies, Inc.
Equipment Class: Licensed Non-Broadcast Station Transmitter
Notes: RDU MODULE(VHF/UHF)

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
EF	90	136.0 - 174.0	0.251	Amp	F1D
EF	90	136.0 - 174.0	0.251	Amp	F3E
EF	90	396.0 - 460.0	0.251	Amp	F1D
EF	90	396.0 - 460.0	0.251	Amp	F1E
EF	90	396.0 - 460.0	0.251	Amp	F3E
	90	450.0 - 512.0	0.251	Amp	F1D
	90	450.0 - 512.0	0.251	Amp	F1E
	90	450.0 - 512.0	0.251	Amp	F3E

Output Power listed is total broadband composite conducted power. To be used with an antenna of maximum gain less than 13 dBi, as detailed in this filing. Installation of this device must only be performed by personnel who have been trained and qualified by SOLiD Technologies, Inc.. The installer must be provided with installation instructions to meet the requirements of this filing and for satisfying RF Exposure compliance. The antenna(s) used for this transmitter must be installed to provide at least 20 cm from all persons. This device is a Distributive Antenna System used to distribute licensed services. Only FCC Certified devices may be connected to this device.

EF: This device may contain functions that are not operational in U.S Territories except as noted in the filing. This grant has extended frequencies as noted in the filing and Section 2.927(b) applies to this authorization.